

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

20985

7590

09/21/2005

FISH & RICHARDSON, PC 12390 EL CAMINO REAL SAN DIEGO, CA 92130-2081 EXAMINER
PATIDAR, JAY M

ART UNIT PAPER NUMBER

2862

DATE MAILED: 09/21/2005

| APPLICATION NO. FILING DATE |            | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------------|------------|----------------------|---------------------|------------------|
| 10/683,592                  | 10/10/2003 | Roger Proksch        | 14083-002002        | 1027             |

TITLE OF INVENTION: LINEAR VARIABLE DIFFERENTIAL TRANSFORMERS FOR HIGH PRECISION POSITION MEASUREMENTS

|   | APPLN, TYPE SMALL ENTITY |                    | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|---|--------------------------|--------------------|-----------|-----------------|------------------|------------|
| • | nonprovisional           | nonprovisional YES |           | \$300           | \$1000           | 12/21/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

## Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

| CURRENT CORRESPONDENCE 20985 759   | E ADDRESS (Note: Use Block 1 for 90 09/21/2005  | any change of address)   |  | N<br>Fe<br>pa<br>ha   | ote: A certificate of<br>e(s) Transmittal. The<br>pers. Each additionate<br>we its own certificate                                       | mailing can only be used for is certificate cannot be used all paper, such as an assignment of mailing or transmission.  | or domestic mailings of the<br>for any other accompanying<br>ent or formal drawing, must   |
|--|---|--|--|---|--|--|--|
| FISH & RICHAR<br>12390 EL CAMINO<br>SAN DIEGO, CA 9  | O REAL  |  |  | I I<br>St<br>ad<br>tra  | Cer<br>nereby certify that thates Postal Service values<br>dressed to the Mail<br>nummitted to the USP                                   | tificate of Mailing or Trans<br>is Fee(s) Transmittal is bein<br>with sufficient postage for fir<br>I Stop ISSUE FEE address<br>TO (571) 273-2885, on the o                              | smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.                                      |
|  |   |  |  |   |  |  | (Depositor's name)   |
|  |   |  |  |   |  |  | (Signature)  |
|  |   | •  |  |   |  |  | (Date)   |
| APPLICATION NO.  | FILING DATE   | F  | IRST NAMED   | D INVENTO   | R  | ATTORNEY DOCKET NO.  | CONFIRMATION NO.   |
| 10/683,592   | 10/10/2003  |  | Roger P  | Proksch   |  | 14083-002002   | 1027   |
| TITLE OF INVENTION: LI   | NEAR VARIABLE DIFFE   | RENTIAL TRANS  | FORMERS F  | FOR HIGH  | PRECISION POSIT  | FION MEASUREMENTS  |  |
| APPLN. TYPE  | SMALL ENTITY  | ISSUE FE   | E  | PUB   | LICATION FEE   | TOTAL FEE(S) DUE   | DATE DUE   |
| nonprovisional   | YES   | \$700  |  |   | \$300  | \$1000   | 12/21/2005   |
| EXAM   | INER  | ART UNI  | Т  | CLA   | SS-SUBCLASS  | ]  | •  |
| PATIDAR  | , JAY M   | 2862   |  | 3   | 24-207180  |  |  |
| "Fee Address" indicati   | ence address or indication of "For<br>ence address (or Change of<br>2) attached.<br>ion (or "Fee Address" Indica<br>or more recent) attached. Use   | Correspondence   | (1) the nar<br>or agents (<br>(2) the nar<br>registered  | mes of up<br>OR, altername of a sin<br>attorney o                   | gle firm (having as a<br>r agent) and the nam<br>torneys or agents. If   | a member a 2es of up to  |  |
|  |   | elow, no assignee of this form is NOT  | lata will apper a substitute   | ear on the<br>for filing a  |  |  | document has been filed for  |
| Please check the appropriate   | assignee category or catego   | ries (will not be pri  | nted on the p  | atent):   | Individual 🗆 C   | orporation or other private gr   | oup entity Government  |
| 4a. The following fee(s) are o   | enclosed:   | 4b.  | . Payment of   | Fee(s):   |  |  |  |
| Issue Fee  |   |  | _  |   | ant of the fee(s) is en  |  |  |
| _  | mall entity discount permitte   |  | -  | -   | ard. Form PTO-2038   |  |  |
| ☐ Advance Order - # of   | Copies  |  | Deposit Accord   | ector is her<br>ount Numb   | eby authorized by c  | harge the required fee(s), or<br>(enclose an extra c   | credit any overpayment, to copy of this form).   |
| 5. Change in Entity Status (   | (from status indicated above MALL ENTITY status. See  |  | b. Applic  | ant is no le  | onger claiming SMA   | LL ENTITY status. See 37 C   | CFR 1.27(g)(2).  |
| The Director of the USPTO i<br>NOTE: The Issue Fee and Pu<br>interest as shown by the reco   | s requested to apply the Issi<br>ablication Fee (if required) wards of the United States Pate   | ue Fee and Publicat<br>will not be accepted<br>ent and Trademark                           | ion Fee (if an<br>from anyone<br>Office.   | ny) or to re<br>e other than  | apply any previousl<br>the applicant; a reg  | y paid issue fee to the applic<br>istered attorney or agent; or t  | ation identified above.<br>the assignee or other party in  |
| Authorized Signature   |   | _ <u></u>  |  | _   | Date   |  |  |
| Typed or printed name  |   |  |  |   | Registration   | No   |  |
| This collection of information an application. Confidentialis submitting the completed apthis form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-lUnder the Paperwork Reduct | n is required by 37 CFR 1.3<br>ty is governed by 35 U.S.C.<br>plication form to the USPT<br>for reducing this burden, st<br>nia 22313-1450. DO NOT<br>1450.<br>tion Act of 1995, no persons | 11. The information 122 and 37 CFR 1 O. Time will vary nould be sent to the SEND FEES OR C | n is required<br>1.14. This col<br>depending up<br>Chief Inform<br>COMPLETEE<br>pond to a coll | to obtain of<br>llection is of<br>pon the inconstion Off<br>D FORMS | r retain a benefit by<br>stimated to take 12<br>lividual case. Any co<br>cer, U.S. Patent and<br>TO THIS ADDRES:<br>nformation unless it | the public which is to file (an<br>minutes to complete, includi-<br>omments on the amount of ti<br>Trademark Office, U.S. Dep<br>S. SEND TO: Commissioner<br>displays a valid OMB contro | nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450, ol number. |
|  |   |  |  |   |  |  |  |



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

| APPLICATION NO.              | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|------------------------------|-----------------|----------------------|---------------------|------------------|
| 10/683,592                   | 10/10/2003      | Roger Proksch        | 14083-002002        | 1027             |
| 20985                        | 7590 09/21/2005 |                      | EXAM                | INER             |
| FISH & RICH                  | -               | PATIDAR, JAY M       |                     |                  |
| 12390 EL CAM<br>SAN DIEGO, C |                 |                      | ART UNIT            | PAPER NUMBER     |
| 5711.212.00,0                |                 |                      | 2862                | <del></del>      |
|                              |                 |                      |                     | _                |

DATE MAILED: 09/21/2005

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 35 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 35 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.